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Substitute for form 1449A/PTO  INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Use as many sheets as necessary)				Complete if Known		
			HIRE	Application Number	09/782,320	
				Filing Date	Feb 13 2001	
				First Named Inventor	van Lengerich, Bernhard H.	
		Art Unit	1612			
		Examiner Name	Roberts, Lezah			
Sheet	1	of		Attorney Docket Number	5234USAD1	

U.S. PATENT DOCUMENTS									
Examiner Initials'	Cite No. <sup>1</sup>	Document Number  Number-Kind Code <sup>2</sup> (if know		Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear			
		5,279,844		01-18-1994	Wesdorp, et al.				
		5,338,560		08-16-1994	Wesdorp, et al.				
		5,512,311		04-30-1996	Capitani, et al.				

	FOREIGN PATENT DOCUMENTS									
Examiner Initials'	Cite No. <sup>1</sup>	Foreign Patent Document  Country Code <sup>3</sup> Number <sup>4</sup> Kind Code <sup>5</sup> ( <i>if known</i> )	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	$T^6$				

Examiner	Date	
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NON PATENT LITERATURE DOCUMENTS							
Examiner Initials*	Cite No. <sup>1</sup>	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, cityand/or country where published.	T <sup>2</sup>				

Examiner	Date	
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